

PATENT Attorney Docket No.014643-009031

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Examiner:

A.M.S. Wehbe

LONBERG, et al.

ArtUnit:

1632

Serial No. 09/724,965

Ell. J. Nassenber 20, 2000

CERTIFICATE OF MAILING

Filed: November 28, 2000

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on ______ January 3, 2003

For: Transgenic Non-Human Animals

for Producing Heterologous

led: Lina Januar

Antibodies

RESPONSE TO RESTRICTION REQUIREMENT AND SECOND PRELIMINARY AMENDMENT

Commissioner for Patents Washington, DC 20231

JAN 1 6 2003

TECH CENTER 1600/2900

Sir:

This is in response to the Office Action dated July 3, 2002. The response is accompanied by a petition for a five-month extension of time and the required fee, making this a timely response.

Applicant hereby elects Group I. Applicant also respectfully requests the amendment of the application as presented below. Although new claims are presented, the new claims correspond with the claims of Group I.

AMENDMENTS

In the Claims:

Please cancel claims 17-56 and add new claims 57-75 as follows:

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57. (New) A transgenic non-human animal comprising in its genome a human light chain immunoglobulin transgene, said transgene comprising a plurality of human light chain V genes, a plurality of human light chain J genes, and a human light chain C gene, which sequences are